

|   |    |                 |         |                                       |       |                              |                            |          |
|---|----|-----------------|---------|---------------------------------------|-------|------------------------------|----------------------------|----------|
| <b>INFORMATION DISCLOSURE CITATION</b><br><br><i>(Use several sheets if necessary)</i>  |    |                 |         | Atty. Docket No.<br>ROH-037           |       | Serial No.<br>To Be Assigned |                            |          |
|   |    |                 |         | Applicant(s): Kazutaka SHIBATA        |       |                              |                            |          |
|   |    |                 |         | Filing Date:<br>Concurrently herewith |       | Group: To Be Assigned        |                            |          |
| <b>U.S. PATENT DOCUMENTS</b>  |    |                 |         |                                       |       |                              |                            |          |
|   |    |                 |         |                                       |       |                              |                            |          |
| Examiner Initial  |    | Document Number | Date    | Name                                  | Class | Subclass                     | Filing Date If Appropriate |          |
| TMM   | A1 | 5,977,640       | 11/1999 | Bertin et al.                         |       |                              |                            |          |
|   |    |                 |         |                                       |       |                              |                            |          |
|   |    |                 |         |                                       |       |                              |                            |          |
| <b>FOREIGN PATENT DOCUMENTS</b>   |    |                 |         |                                       |       |                              |                            |          |
|   |    | Document Number | Date    | Country                               | Class | Subclass                     | Translation                |          |
|   |    |                 |         |                                       |       |                              | Yes                        | No       |
| TMM   | A2 | 2-153527        | 06/1990 | JAPAN                                 |       |                              |                            | abstract |
| TMM   | A3 | 5-3183          | 01/1993 | JAPAN                                 |       |                              | x                          |          |
| TMM   | A4 | 5-55278         | 03/1993 | JAPAN                                 |       |                              | x                          |          |
| TMM   | A5 | 8-236692        | 09/1996 | JAPAN                                 |       |                              |                            | abstract |
| TMM   | A6 | 11-150090       | 06/1999 | JAPAN                                 |       |                              |                            | abstract |
| TMM   | A7 | 11-288977       | 10/1999 | JAPAN                                 |       |                              |                            | abstract |
|   |    |                 |         |                                       |       |                              |                            |          |
|   |    |                 |         |                                       |       |                              |                            |          |
| <b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Page, Etc.)</b>  |    |                 |         |                                       |       |                              |                            |          |
|   |    |                 |         |                                       |       |                              |                            |          |
| EXAMINER <i>Y. Amore M. Mackay</i>  |    |                 |         | DATE CONSIDERED <i>04/28/03</i>       |       |                              |                            |          |
| Examiner: Initial if reference considered whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |    |                 |         |                                       |       |                              |                            |          |